On page 44, lines 20 and 35, after "SEQ" and "ID" delete the symbol ".".

On page 50, lines 1 and 16, after "SEQ" and "ID" delete the symbol ".".

On page 50, line 18, delete the "5' ".

On page 50, line 19, delete "3" and replace "2" with --54--.

On page 50, lines 22 and 37, after "SEQ" and "ID" delete the ".".

On page 50, line 40, delete the "5' " and the "3' ".

On page 50, line 43, after "SEQ" and "ID" delete the ".".

On page 51, lines 7 and 27, after "SEQ" and "ID" delete the ".".

On page 51, line 45, delete the "5" and the "3".

On page 52, amend line 19 as follows: $\overline{\text{J--[5']}}$ GG[(G/C)]S TGT TGT GCT AGC TG[(A/C)]M [(A/G)]RGA GAC [(G/A)]RGT GA [3']--.

On page 52, Tines 22 and 37, after "SEQ" and "ID" delete the ".".

II. IN THE CLAIMS

02

In claim 4, insert a space between "I" and "further".

III. CONCLUSION

The foregoing changes have been made to correct certain typographical errors and to conform the SEQUENCE LISTING of pages 38-52 of the Specification in accordance with the corrections to the computer readable form filed simultaneously herewith; new matter has not been added thereby.

Respectfully submitted,

Richard P. Burgoon, Jr. Registration No. 34,787

IDEC Pharmaceuticals Corporation

11099 North Torrey Pines Road, #160

La Jolla, CA 92037

Enc: SEQUENCE LISTING (as amended)